

Patent Abstracts of Japan

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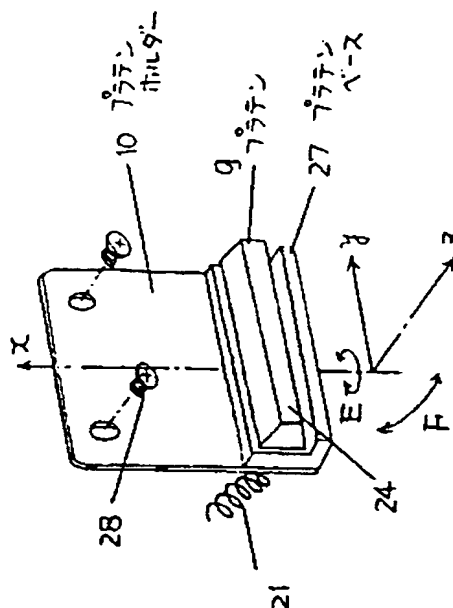
APPLICATION DATE : 21-08-85
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TITLE : PLATEN HOLDER



ABSTRACT : PURPOSE: To attain miniaturization, wt. reduction, the enhancement of assembling property and cost reduction, by constituting a platen holder fixing a platen of a material having elasticity such as a thin sheet metal.

CONSTITUTION: Because a platen holder 10 is formed of a thin sheet metal extremely rich in elasticity, a platen 9 is freely twisted to the E-direction around an x-axis in such a state that the platen holder 10 was fixed to a chassis by screws 28 and can freely move to the direction shown by an arrow F of a z-axis. However, because the deformation of the platen to which a platen base 27 is adhered. As a result, the close contact surface of the platen 9 is certainly and closely contacted with the surface of a thermal head printer by the force of a spring 21 and no accuracy is required in the assembling of the platen 9 and the platen holder 10 and the number of parts can be reduced.

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